Vocab Review

1. **Arithmetic/logic unit**-the part of the central processing unit that performs arithmetic computations and logical operations
2. **Central processing unit**-also known as the micro processor; the brains of the computer
3. **Circuit board**- a thin plate or board that contains electronic components
4. **Computer**- Electronic device that receives, processing and stores data and produce a result
5. **Control unit**- the part of the central processing unit that controls the flow of information through the processor
6. **Data-** information entered in the computer to be processed that consists of text, numbers, sounds, and images
7. **Hard disk-**  a data storage unit inside a computer that can store a large quantity of data but can’t easily be removed
8. **Hardware-** the tang, physicalequipment that can be seen and touched
9. **Information-** the output produced by a computer after it processes data
10. **Memory-** where data is stored on the computers motherboard
11. **Mobile devices-**  electronic devices that fit into the palm of your hand
12. **Motherboard-** a circuit board that contains all of the computer systems main components
13. **Notebook computers-**  similar to a microcomputer; however it is smaller and portable
14. **Random access memory-** computer location where instructions and data are stored on a temporary basis
15. **Read-only memory**- permanent storage; instructions are burned onto chips by the manufacturer
16. **Server**- a computer that handles requests for data, e-mail, file transfers, and other network services from other computers
17. **Software-** intangible set of instructions that tells the computer what to do
18. **Supercomputer-** largest and fastest computers, capable of storing and processing tremendous volumes of data
19. **Tablet PC-** a personal computer similar in size and thickness to a note pad on which you can take notes using a stylus or a digital pen on a touch screen
20. **USB flash drive-** a small removable data storage device

True/false

1. t
2. t
3. T
4. T
5. F

Multiple choice

1. D
2. D
3. C
4. A
5. A

Fill in the blank

1. Short term
2. Machine cycle
3. faster
4. Arithmetic/logic unit
5. nonvolatile